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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

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Complete if Known

Application Number 10/543,151  
 Confirmation Number 2634  
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 First Named Inventor Kenji WATANABE  
 Art Unit 2881  
 Examiner Name Kiet Tuan Nguyen  
 Attorney Docket Number 052886

Sheet 1 of 1

## **U.S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
|--------------------|-----------------------|-----------------|--------------------------------------|--------------------------------|---|
|                    |                       | Number          | Kind Code <sup>2</sup><br>(if known) |                                |   |
|                    |                       | US              |                                      |                                |   |
|                    |                       | US              |                                      |                                |   |
|                    |                       | US              |                                      |                                |   |
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## **FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document   |                     |                                      | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document   | Translation <sup>6</sup> |
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|                    |                       | Country Code <sup>3</sup> | Number <sup>4</sup> | Kind Code <sup>5</sup><br>(if known) |                                |   |                          |
|                    | 1                     | WO                        | 99/46798            | A1                                   | 09-16-1999                     | Hitachi Ltd.  | Abstract                 |
|                    | 2                     | EP                        | 0 949 653           | A2                                   | 10-13-1999                     | Hitachi, Ltd.; Hitachi Instruments Engineering Co., Ltd.; Hitachi Science Systems, Ltd. | N/A                      |
|                    | 3                     | JP                        | 2002 141013         | A                                    | 05-17-2002                     | Hitachi Ltd.  | Abstract Only            |
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## **NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published. | Translation <sup>6</sup> |
|--------------------|-----------------------|--|--------------------------|
|                    | 5                     | ANONYMOUS; "Electron Energy Discriminator for Wafer/Chip Testing", <i>IBM Technical Disclosure Bulletin</i> , Vol. 23, No. 6, November 1980, pages 2288-2290   | N/A                      |
|                    | 6                     | ZHU W ET AL.; "Large current density from carbon nanotube field emitters"; <i>Applied Physics Letters</i> , American Institute of Physics. New York, US; Vol. 75, No. 6; August 9, 1999; pages 873-875   | N/A                      |
|                    | 7                     | International Search Report mailed August 6, 2004 in Corresponding International Application No. PCT/JP2004/000711   | N/A                      |
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